Spaced Out Sports: Video Requirements

Videos should demonstrate how to play your *Spaced Out Sport* and the science of the game as it relates to 1 or more of Newton's 3 Laws of Motion.

Guidelines:

Demonstrate 1 or more of Newton's 3 Laws of Motion in space/micro-gravity

• Use the Game Diagrams OR use a different format

• Animation can be used

• Time Limit: 8 minutes

• Size Limit: 1 x 700 Mb CD (Not DVD)

• Resolution: 640 x 480

Video Format: MP4 (MPEG-4)

IMPORTANT NOTE:

Many different software products can be used to create the video you submit to *Spaced Out Sports*. Unfortunately not all of the video formats created by these products will play on a typical computer without the installation of a special codec or other special software. In order to minimize these compatibly issues, we require that videos be submitted in standard MP4 format and that they be viewable without installing specialized software. The *Spaced Out Sports* evaluation team will make every reasonable effort to view all submitted videos; however, it is the responsibility of the submitting team to ensure that their video can be viewed on a typically configured Mac or PC computer (we consider QuickTime and Media Player to be part of a typical configuration). We strongly suggest that you try to view your video on several different computers before submitting it to the competition; if it will not play on any one of them, try using a different program to convert your video to MP4 format. If you need an MP4 encoder, a search of the Internet will give you several inexpensive, or even free, options.